FLOWERS
PLANTS & SEEDS

1907

A. WASHBURN & SONS

BLOOMINGTON, ILL.

SHOUT
SHARE
IT

Spring Catalogue

Flowers, Seeds, Nursery Stock
Poultry Supplies, Gold Fish, Etc.

WE EXERCISE THE GREATEST CARE IN HAVING ALL OUR SEEDS, BULBS, PLANTS, ETC., TRUE TO NAME AND RELIABLE, BUT GIVE NO GUARANTEE IN ANY WAY, AS SO MANY CONDITIONS OTHER THAN the QUALITY OF THE SEEDS, BULBS, PLANTS, ETC., ENTER INTO THE SUCCESSFUL GROWING OF A CROP.

OUR TERMS ARE CASH WITH THE ORDER. REMITTANCE BY POSTAL OR EXPRESS MONEY ORDER OR BANK DRAFT PREFERRED. STAMPS OF TWO-CENT DENOMINATION ACCEPTED FOR SMALL AMOUNTS.

We respectfully solicit a share of your patronage. :: :: :: :: ::

1908

A. WASHBURN & SONS

318 North Main Street **BLOOMINGTON, ILLINOIS**

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Vegetable Seed.

We buy our seed entirely of reliable dealers and have no hesitancy in saying they are as good as any on the market.

Only standard and tried varieties suitable for this section are listed and we test most of the seed before sending it out.

We want our reputation to be based on the quality of the seed rather than the cheapness of price.

On varieties priced "postpaid," deduct 10c per pound if seed are to go by express at purchaser's expense.

BEANS

One quart will plant 100 feet in drills, or 150 hills. Price of packets includes postage. If larger quantities are wanted by mail add 8c per pt., 15c per qt., for postage.

Wax or Yellow Podded Varieties, Dwarf or Bush.

BLACK WAX.—An early variety and of excellent quality. Pkt. 10c, pt. 15c, qt. 30c, pk. $1.90.

GOLDEN WAX.—One of the best varieties on the market. Pkt. 10c, pt. 15c, qt. 30c, pk. $1.90.

KIDNEY WAX.—A little larger and a little later than the Golden Wax, quality fully as good. Pkt. 10c, pt. 15c, qt. 30c, pk. $1.90.

Green Podded Varieties, Dwarf or Bush.

EARLY RED VALENTINE.—An old standby. Pk. 10c, pt. 15c, qt. 25c, pk. $1.40.

STRINGLESS GREEN POD.—One of the newer varieties. Freedom from strings and great productiveness are two qualities in its favor. Pkt. 10c, pt. 15c, qt. 30c, pk. $1.75.

Pole Beans.

KENTUCKY WONDER OR OLD HOMESTEAD.—A standard pole variety, pods long and borne in clusters. One of the best. Pkt. 10c, pt. 15c, qt. 30c, pk. $2.

DUTCH CASE KNIFE.—(White.)—One of the best of the pole beans. Early. Excellent for shelling when dry. Pkt. 10c, pt. 15c, qt. 30c, pk. $1.90.

Lima Beans.

SEIBERT'S EARLY LIMA (pole). — The earliest and one of the best. Beans large and tender.

KING OF THE GARDEN (pole).—This variety and the one above are both excellent varieties and no mistake will be made in ordering either.

BURPEE'S BUSH LIMA (bush).—Beans as large as pole limas. An excellent variety to grow where stakes are hard to obtain.

Any of the Lima Beans, Pkt. 10c, pt. 15c, qt. 30c, pk. $2.

BEETS

For Mangels and Sugar Beets see Grass and Field Seed.

One ounce will plant 50 feet of drill.

EXTRA EARLY EGYPTIAN.—This is the earliest of the blood turnip beets.

EDMAND'S BLOOD TURNIP.—A good kind for second early.

DETROIT DARK BLOOD.—A dark red turnip beet of excellent quality.

Any of above varieties, pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 70c, postpaid.

BRUSSEL SPROUTS

PARIS MARKET.—A half dwarf variety, producing sprouts of excellent quality. Pkt. 5c, oz. 15c, postpaid.

CARROT.

One ounce to 100 ft. of drill.

CHANTENAY.—Stump rooted. A good table variety.

OXHEART OR GUERANDE.—One of the best of the stump rooted carrots.

DANVERS HALF LONG.—A standard variety. Roots from 8 to 10 inches long.

Above varieties. Pkt. 5c, oz. 10c, ¼ lb. 30c, lb. 90c, postpaid.

IMPROVED LONG ORANGE.—One of the best for stock feeding. A heavy yielder. Pkt. 5c, oz. 10c, ¼ lb. 25c, lb. 80c, postpaid.

CAULIFLOWER.

For plants see Vegetable Plants.

DWARF ERFURT. (First Quality.)—We import this seed from Germany and it is the best obtainable. We can recommend it highly. Pkt. 10c, ⅛ oz. 25c, postpaid.

CELERIAC.

GIANT PRAGUE.—The largest and best variety. Pkt. 5c, oz. 15c, postpaid.

CELERY.

For plants see Vegetable Plants.

WHITE PLUME.—An early variety of good quality. Sometimes called self-blanching because of the little work necessary to blanch it. Pkt. 5c, oz. 15c, ¼ lb. 60c, post paid.

DWARF GOLDEN HEART.—A little larger and a little later than White Pume. This variety will also keep later than White Plume so for the home garden it is best to grow both varieties. Pkt. 5c, oz. 15c, ¼ lb. 60c, postpaid.

GIANT PASCAL.—An excellent variety. Pkt. 5c, oz. 15c, ¼ lb. 50c, postpaid.

CABBAGE

One ounce of seed will produce 3,000 plants. Prices given includes postage. For plants see Vegetable Plants.

EARLY JERSEY WAKEFIELD.—Undoubtedly the best early cabbage. Pkt. 5c, oz. 20c, ¼ lb. 60c.

HENDERSON'S EARLY SUMMER.—This is a seeonly early variety with large flat heads. An exeellent kind to follow Early Jersey Wakefield. Pkt. 5c, oz. 20c, ¼ lb. 60c.

FOTTLER'S BRUNSWICK.—Similar to Henderson's Eary Summer in size and time of heading. Pkt. 5c, oz. 20c, ¼ lb. 60c.

SUCCESSION. — A large growing variety and is about ten days later than Early Summer and Brunswiek. Pkt. 5c, oz. 25c, ¼ lb. 60c.

SUREHEAD.—A fine variety for late cabbage. Pkt. 5c, oz. 20c, ¼ lb. 60c.

PREMIUM LATE FLAT DUTCH.—This variety is grown more in this seetion for late eabbage than any other variety. Pkt. 5c, oz. 20c, ¼ lb. 60c.

MAMMOTH ROCK RED.—The surest heading of the red varieties. Pkt. 5c, oz. 25c, ¼ lb. 75c.

SWEET CORN.

One quart to 200 hills. Price on paekets ineludes postage. If larger quantities are wanted by mail add 5e per pt., 10e per qt.

MAMMOTH WHITE CORY.—One of the best of the extra early varieties. Pkt. 10c, pt. 15c, qt. 25c, pk. $1.50.

EARLY MINNESOTA.—Extra early. One of the best. Pkt. 10c, pt. 15c, qt. 25c, pk. $1.50.

PERRY'S HYBRID.—A good seeond early of the finest quality. Pkt. 10c, pt. 15c, qt. 25c, pk. $1.50.

MOORE'S EARLY CONCORD.—A popular variety of exeellent quality. One of the best of the second early varieties. Pkt. 10c, pt. 15c, qt. 25c, pk. $1.50.

COUNTRY GENTLEMAN.—A late variety and considered by many to be the best for the home garden. Pkt. 10c, pt. 15c, qt. 25c, pk. $1.75.

STOWELL'S EVERGREEN.—The standard late variety. Pkt. 10c, pt. 15c, qt. 25c, pk. $1.75.

POP CORN.

If wanted by mail add 9e per lb. for postage.

WHITE RICE.—This is the best variety for popping. Lb. 15c, 2 lbs. 25c, 6 lbs. 50c.

Premium Late Flat Dutch.

CRESS.

CURLED GARDEN.—Ornamental, erisp and pungent. Pkt. 5c, oz. 20c, postpaid.

EGGPLANT.

For plants see Vegetable Plants.

NEW YORK IMPROVED PURPLE.—The standard variety. Pkt. 10c, oz. 50c, postpaid.

ENDIVE.

GREEN CURLED WINTER.—One of the best varieties. Pkt. 5c, oz. 15c, postpaid.

HERBS.

DILL, LAVENDER, SWEET MARJORAM, BROAD LEAF SAGE, THYME, SUMMER SAVORY. Pkt. 5c, oz. 15c, postpaid.

KALE.

DWARF GREEN CURLED.—An exeellent variety. Leaves yellowish green and nieely eurled. Pkt. 5c, oz. 10c, postpaid.

KOHL-RABI.

EARLIEST ERFURT.—The best variety. Pkt. 5c, oz. 20c, postpaid.

White Spine.

CUCUMBER.

One oz. will plant 50 hills.

The first three kinds are pickling varieties, the last two are for slicing and are also good for pickles if picked when small.

BOSTON PICKLING OR GREEN'S PROLIFIC.

EARLY FRAME OR SHORT GREEN.

CHICAGO OR WESTERFIELD PICKLING.

IMPROVED WHITE SPINE.

IMPROVED LONG GREEN.

Price of any of above varieties. Pkt. 5c, oz. 10c, ¼ lb. 25c, lb. 90c postpaid.

LETTUCE.

One ounce will plant 150 feet of drill.

GRAND RAPIDS.—The leading lettuce in this vicinity. Leaves light green and crinkly.

HANSON.—One of the best heading varieties.

PRIZE HEAD EARLY.—Leaves tipped with brown.

Any of above varieties, Pkt. 5c, oz. 10c, ¼ lb. 35c, postpaid.

WATERMELON.

One ounce will plant 30 hills.

PEERLESS.—One of the best of the white seeded varieties.

KOLB'S GEM.—A large size melon. Good for shipping.

DIXIE.—A fine looking melon and of good quality.

SWEET HEART.—A large melon, flesh deep red and very sweet.

MOUNTAIN SWEET.—Medium size, an old and popular variety.

Any of above varieties, Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 70c, postpaid.

MUSKMELON.

One ounce will plant 50 hills.

EMERALD GEM.—Considered the finest of the nutmeg varieties. Flesh, salmon color.

PETOSKEY OR PAUL ROSE.—An excellent variety. Rather larger than Emerald Gem and Netted Gem. Flesh, orange yellow.

OSAGE.—A medium size melon of fine quality. Flesh, orange color.

Emerald Gem.

EXTRA EARLY HACKENSACK. A good size melon of the best quality. Flesh, light green.

NETTED GEM OR ROCKY FORD.—A nutmeg variety. Quality good, flesh green.

Any of above varieties, Pkt. 5c, oz. 10c, ¼ lb. 35c, lb. $1.25 postpaid.

OKRA OR GUMBO.

Cultivated for its young seed pods which are used in soup or stewed and served like asparagus.

EXTRA EARLY DWARF.—Grows low and stocky. Pkt. 5c, oz. 10c, ¼ lb. 25c, postpaid.

ONION.

One ounce will sow 100 feet of drill.

WHITE GLOBE.—One of the finest white varieties. Pkt. 5c, oz. 35c, ¼ lb. $1.25, postpaid.

WHITE PORTUGAL.—A large onion of mild flavor. A good kind to grow for pickling. Pkt. 5c, oz. 30c, ¼ lb. 90c, postpaid.

RED GLOBE.—An onion of fine appearance and good quality. Pkt. 5c, oz. 25c, ¼ lb. 90c, postpaid.

LARGE RED WETHERSFIELD.—A standard red variety. Pkt. 5c, oz. 20c, ¼ lb. 75c, postpaid.

PRIZETAKER.—Light yellow, large size, mild flavor. Pkt. 5c, oz. 25c, ¼ lb. 75c, postpaid.

YELLOW GLOBE DANVERS.—One of the best of the yellow sorts. Pkt. 5c, oz. 20c, ¼ lb. 75c, postpaid.

PARSLEY.

CHAMPION MOSS CURLED.—Compact grower, densely curled, and of a bright green color. Pkt. 5c, oz. 10c, ¼ lb. 25c, postpaid.

PARSNIP.

HOLLOW CROWN.—The standard variety. Oz. 5c, ¼ lb. 20c, postpaid.

PEAS.

One quart will plant 100 feet of drill. Price of packets includes postage. If larger quantities are wanted by mail add 8c per pt., 15c per qt. for postage.

FIRST AND BEST.—A smooth white pea. Very early. Height, 24 to 30 in. Pkt. 10c, pt. 15c, qt. 30c, pk. $1.75.

ALASKA.—A blue pea similar to First and Best in earliness, height, and quality. Pkt. 10c, pt. 15c, qt. 30c, pk. $1.75.

AMERICAN WONDER.—An excellent kind for the home garden. Very early. Quality the best. Height 9 to 10 inches. Pkt. 10c, pt. 15c, qt. 30c, pk. $1.75.

GRADUS OR PROSPERITY.—A new and very early wrinkled pea. Large pods. Height, 30 to 36 inches. Pkt. 15c, pt. 20c, qt. 35c, pk. $2.25.

NOTT'S EXCELSIOR.—One of the earliest of the wrinkled varieties. Height, 15 in. Pkt. 10c, pt. 15c, qt. 30c, pk. $1.75.

IMPROVED STRATAGEM.—One of the best of the late varieties. Height, 20 to 24 inches. Pkt. 10c, pt. 15c, qt. 30c, pk. $2.

LONG ISLAND MAMMOTH.—An excellent late variety. Height, 3 feet. Pkt. 10c, pt. 15c, qt. 30c, pk. $1.75.

CHAMPION OF ENGLAND.—This variety is unexcelled for quality. Height, 4 to 5 feet. Pkt. 10c, pt. 15c, qt. 30c, pk. $1.75.

Little Gem Pea.

LITTLE GEM.—Peas large, sweet and finely flavored. Height, 15 to 18 in. Pkt. 10c, pt. 15c, qt. 30c, pk. $1.75.

PEPPER.

For Pepper Plants see Vegetable Plants.

RUBY KING.—A large pepper of mild flavor.

SWEET MOUNTAIN.—Fruit very large and handsome.

Either variety, Pkt. 5c, oz. 25c, postpaid.

PUMPKIN.

SWEET CHEESE.—An excellent pie pumpkin. Fruit flattened in shape. Oz. 5c, ¼ lb. 20c, lb. 60c, postpaid.

LARGE YELLOW.—A large growing variety. Color, a deep yellow. Oz. 5c, ¼ lb. 20c, lb. 50c, postpaid.

RADISH.

One ounce will plant 100 feet of drill.

EARLY SCARLET TURNIP (white tip.)—One of the earliest.

EARLY WHITE TURNIP.—Similar to scarlet turnip except in color.
FRENCH BREAKFAST.—Oblong shape. A largely grown variety.
LONG BRIGHTEST SCARLET.—One of the earliest of the long varieties.
ICICLE.—A fine white variety that seems almost transparent, is crisp and brittle and does not get pithy as soon as most varieties.
CHARTIER OR SHEPHERD.—One of the best of the later varieties. Red, tipped with white.
WHITE STRASBURG.—The best summer radish. Large size and does not get pithy quickly.
ROSE CHINA.—An exeellent winter radish.
LONG BLACK SPANISH.—A winter radish of finest quality.
Price of any of the radishes. **Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 70c, postpaid.**

Early Scarlet Turnip, White Tip.

SALSIFY.

One ounce will sow 50 feet of drill.
MAMMOTH SANDWICH ISLANDS.—Generally considered to be the best variety. Roots large and not inclined to branch. **Pkt. 5c, oz. 15c, ¼ lb. 50c, postpaid.**

SPINACH.

One ounce will plant 100 feet of drill.
LONG STANDING.—The leading variety. **Oz. 5c, ¼ lb. 15c, lb. 40c, postpaid.**

SQUASH.

EARLY WHITE BUSH SCALLOP.—A standard summer variety.
GOLDEN SUMMER CROOKNECK.—A summer squash. Color a bright yellow.
BOSTON MARROW.—A large growing variety for fall and winter.
HUBBARD SQUASH.—This is the genuine Hubbard and needs no introduction. The best squash for winter.
Any of the squashes, **Pkt. 5c, oz. 10c, ¼ lb. 30c, postpaid.**

TOMATO.

For Tomato Plants see Vegetable Plants.
DWARF CHAMPION.—A dwarf, strong growing variety, bearing medium size fruit. An early bearer and especially good for the home garden. **Pkt. 5c, oz. 20c, ¼ lb. 75c, postpaid.**
PERFECTION.—A large growing variety of good quality. **Pkt. 5c, oz. 20c, ¼ lb. 75c, postpaid.**
STONE.—Vines vigorous, good producer, fruit large and of good quality. **Pkt. 5c, oz. 25c, ¼ lb. 90c, postpaid.**
SPARK'S ERLIANA.—One of the later introductions. Fruit red, medium size, and one of the earliest tomatoes grown. **Pkt. 5c, oz. 25c, ¼ lb. 90c, postpaid.**

The Grand Pacific Tomato.

This grand variety is growing in popularity every year and hundreds testify to its many extraordinary good qualities. The fruit is purplish-red, smooth and large, often weighing 1½ lbs. each and almost all solid meat, very few seeds. It is more productive than any other variety we have seen. The flavor is delicious, not having the acidity so common in ordinary varieties of tomatoes.

The Grand Pacific is a rather tall grower (6 to 12 ft.) and will do much better if trained on a trellis or fence than if allowed to run on the ground. No garden is complete without this grand variety.

We offer seed of our own growing at **10c per pkt.; 3 pkts. for 25c, postpaid.**

For Grand Pacific plants see Vegetable Plants.

TURNIP.

One ounce will sow 150 feet of drill.
EXTRA EARLY WHITE MILAN.—An extra early variety of fine quality. **Pkt. 5c, oz. 10c, ¼ lb. 25c, lb. 90c, postpaid.**
EARLY PURPLE TOP STRAP LEAF.—The standard variety. Roots flattened, with purple top and white bottom.
PURPLE TOP WHITE GLOBE.—Similar to above except in shape.
Either of above varieties, **Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 60c, postpaid.**

RUTABAGA.

LONG ISLAND PURPLE.—One of the best of the purple top varieties. **Pkt. 5c, oz. 10c, ¼ lb. 20c, lb. 60c, postpaid.**

Grass and Field Seed

Prices on Grass and Field Seed are subject to change. Prices given are prices current at time of publication of this catalogue (Feb. 15). Write for prices and sample at time seed is wanted. Bags, 20c each.

If any grass or field seed are wanted by mail, add 9c per lb. for postage except where otherwise noted.

CANARY, HEMP, KAFFIR CORN, SUNFLOWER SEED, See Poultry Supplies.

CLOVER.

RED CLOVER.—We have some excellent, high grade seed; 25c per lb.; $12 per bu. (60 lbs).

ALFALFA OR LUCERNE.—An excellent clover to build up poor land. Heavy yielder when once established. 20c per lb.; $10.50 per bu. (60 lbs.)

LAWN GRASS SEED.

BLUE GRASS—FANCY KENTUCKY. — A high grade seed right from the blue grass district. 25c per lb.; $1.65 per ½ bu. (7 lbs.); $3 per bu. (14 lbs.)

SUNNY PLACE LAWN MIXTURE.—Our own mixture of lawn grass seed and one we can recommend, as we know just what goes into it. We test each kind of seed before mixing.

SHADY PLACE LAWN MIXTURE.—This is our own mixture of grasses suitable for shady places. We recommend it for shady places only.

Prices for Sunny Place and Shady Place Lawn Mixtures same as for Blue Grass.

WHITE DUTCH CLOVER.—An excellent clover to sow with Blue Grass in starting a lawn. 30c per lb.; 5 lbs. for $1.25.

For starting new lawns use blue grass or mixture at the rate of one pound to 400 sq. ft. Bone meal is an excellent lawn fertilizer. See Miscellaneous.

BEET.

MANGEL WURZEL, MAMMOTH LONG RED.—An immense yielder and an excellent beet for stock feeding. Oz. 5c, ¼ lb. 15c, lb. 30c, 3 lbs. 80c.

Price of oz. and ¼ lb. includes postage. If larger quantities are wanted by mail add 9c per lb. for postage.

SUGAR BEET, KLEIN WANZLEBEN.—Extensively grown for stock feeding as well as for manufacturing sugar. Prices same as for Mangel Wurzel.

MILLET.

GERMAN OR GOLDEN.—We have some excellent home grown seed. $1.40 per bu. (60 lbs.)

RAPE.

DWARF ESSEX.—Imported. A fine forage crop. Can be sown with oats or can be sown alone along in June. A rank grower and will do well on any soil that will grow corn. 10c lb, 3 lbs. 25c, 25 lbs. $1.75, 100 lbs. $6.50.

TIMOTHY.

Choice re-cleaned seed. The most valuable of grasses for hay. 10c per lb., $2.75 per bu. (45 lbs.)

Vegetable Plants

We make a specialty of vegetable plants and grow them in large quantities.

For description of varieties see Vegetable Seed.

If plants are wanted by mail add postage at the following rates:

Seedlings.....3c per doz., 15c per 100

Transplanted Plants and Sweet Potato Plants.....5c per doz., 20c per 100

CAULIFLOWER.

DWARF ERFURT.—Transplanted plants. Ready April 15.

Price....15c per doz., $1 per 100, $4 per 500

CABBAGE.

EY. JERSEY WAKEFIELD, HENDERSON'S EY. SUMMER.—Strong, transplanted plants. Ready April 1. 10c per doz., 75c per 100, $3 per 500, $5 per 1000.

PREMIUM LATE FLAT DUTCH.—Seedlings. Ready June 1. 20c per 50, 35c per 100, $1.25 per 500, $2.25 per 1000.

CELERY.

WHITE PLUME, GOLDEN HEART.—Transplanted plants. Ready June 1. 10c per doz., 60c per 100, $2.50 per 500, $4.75 per 1000.

EGGPLANT.

N. Y. IMPROVED PURPLE.—Transplanted plants. Ready May 15. 20c per doz., 70c per 50, $1.35 per 100.

PARSLEY.

CHAMPION MOSS CURLED.—Transplanted plants. Ready April 15. 15c per doz., $1 per 100, $4 per 500.

PEPPER.

RUBY KING, SWEET MOUNTAIN.—Transplanted plants. Ready May 15. 20c per doz., 70c per 50, $1.35 per 100.

SWEET POTATOES.

RED BERMUDA, YELLOW JERSEY, WHITE SOUTHERN QUEEN. — Ready May 15. 35c per 100, $1.50 per 500, $2.75 per 1000.

TOMATO.

All are transplanted plants except where noted. Ready April 20.

DWARF CHAMPION, PERFECTION.—15c per doz., $1 per 100, $3.50 per 500, $6 per 1000.

GRAND PACIFIC.—Transplanted plants. 25c per doz., $1.75 per 100.

If wanted by mail add 5c per doz. or less, for postage.

GRAND PACIFIC TOMATO PLANTS IN BERRY BOXES (one plant in a box).—The boxes are torn away when planting the tomatoes and in this way the roots are left undisturbed. These are extra fine large plants and quite often in bloom when we send them out, May 1 to 15. 10c each, 3 for 25c, 6 for 45c, 12 for 75c.

If to be shipped add 25c to each order of 12 or less and 25c for each additional dozen, for packing. Shipped by express or freight at purchaser's expense. No charge for packing if plants are taken out of boxes and wrapped.

Garden Roots

ASPARAGUS.—CONOVER'S COLOSSAL.—Two years. The old stand-by. An excellent variety.

COLUMBIAN MAMMOTH WHITE.—Two years. The best white variety.

Either variety, 35c per doz., 75c for 50, $1.25 for 100, $5 per 1000.

RHUBARB OR PIEPLANT (MYATT'S LINNAEUS.)

Clumps, small.....15c each, $1.50 per doz.

Clumps, medium....25c each, $2.50 per doz.

Clumps, extra large....50c each, $5 per doz.

HORSE RADISH, 50c per doz., $2 per 100.

Small Fruit

BLACKBERRY.

SNYDER.—The best variety for this section as it is extremely hardy. Fruit large and with almost no core. 10c each, 60c per doz., $2 per 100.

CURRANTS.

RED DUTCH.—Two years old. The best red currant. Very hardy and prolific. Fruit medium size.

WHITE DUTCH.—Two years old. An excellent white currant. Similar to the Red Dutch except in color. 20c each, $1.50 per doz., $6 per 100.

Distances for Planting.

Blackberries	6 to 7 ft.
Currants	3 to 4 ft.
Gooseberries	3 to 4 ft.
Grapes	8 to 10 ft.
Raspberries	3 to 4 ft.
Strawberries	15 inches

GRAPES.

MOORE'S EARLY (Black).—An excellent early grape.

CONCORD (Black).—This variety is perhaps better known than any other. Succeeds well everywhere, the best late grape.

WORDEN (Black).—Fruiting season midway between Moore's Early and Concord. Produces compact bunches of large luscious grapes. Strong two-year-old plants of any of above varieties. 15c each, $1.25 per doz., $6 per 100.

WOODRUFF RED (Red).—A large, strong grower and very hardy. The best red variety. Ripens about the same time as Concord.

POCKLINGTON (White).—Bunches medium to large, berries light yellow when fully matured. A little later than Concord.

Either of above varieties. 15c each, $1.50 per doz., $8 per 100.

GOOSEBERRIES.

HOUGHTON.—Two years old. An excellent berry and a very prolific one.

DOWNING.—Two years old. A very large berry and one of the best of the native varieties. Either variety, 20c each, $1.75 per doz.

RASPBERRIES.

CUMBERLAND (Black).—Medium early. One of the newer varieties, hardy and productive. Fruit very large.

GREGG (Black).—Medium early. The best all around black cap. The fruit is large, of excellent quality and borne very freely.

Either variety, 50c per doz., $1.50 per 100.

CUTHBERT (Red).—An excellent red variety. Medium to late. Berries of medium size and quite firm.

TURNER (Red).—Upright grower, almost thornless, an old and reliable variety.

Either of above varieties, 40c per doz., $1.25 per 100.

STRAWBERRIES.

SENATOR DUNLAP.—This is the leading variety for this section and is grown in larger quantities, perhaps, than all other varieties together, and it well deserves its popularity. Strong plants, 25c per doz., postpaid; 75c per 100; $4 per 1000.

Fruit Trees

Certificate of Nursery Inspection.

This is to certify that the growing nursery stock and premises of A. Washburn & Sons, Bloomington, Ill., has been inspected and no indications have been found of the presence of the San Jose scale or other dangerous insect or plant disease.

This certificate applies only to the condition of this nursery for the period ending July 3, 1908.

S. A. FORBES,
State Entomologist.

On shipping orders for trees, amounting to less than $2, an additional charge of 25c is made for packing.

APPLES.

DUCHESS.—Summer. Yellow streaked with red. One of the best summer varieties. Very hardy.

BENONI.—Summer. Yellow and red. Medium size fruit, tender and juicy. Tree a moderate grower and very productive.

MAIDEN'S BLUSH.—Fall. Good size, yellow with red cheek. Tree a good grower and quite productive.

GRIME'S GOLDEN PIPPIN.—Fall. Fruit medium to large, of a golden yellow color, and excellent quality.

WEALTHY.—Fall. A large, red fruit of good quality. This variety is especially good owing to its hardiness.

JONATHAN.—Winter. Red fruit of medium size. Very productive and an excellent apple for home use.

BEN DAVIS.—Winter. Fruit, large size, red, and of fine keeping qualities. Productive and very hardy.

WILLOW TWIG.—Winter, red.

MINKLER.—Winter. Red and yellow.

Any variety, two years, five to six feet high, 25c each, $2.50 per doz.

CHERRY.

Cherry.

EARLY RICHMOND.—The best cherry for this section. Early, productive, and perfectly hardy. Budded stock, two years old, five to six feet high, 45c each, $4.50 per dozen.

PEACHES.

In planting peaches it is very important to cut them back severely. The stem should be reduced about one-third, and the side branches cut back to one bud.

CHAMPION. — A very early peach. White with red cheek.

CRAWFORD'S EARLY.—A large, yellow peach of good quality. Ripens the fore part of September. Productive and very popular for an early peach.

CRAWFORD'S LATE.—One of the best late peaches. Large, yellow fruit. Very productive.

ELBERTA.—A large yellow peach with red cheek. An excellent late variety.

Any of the peaches, five to six feet high, 25c each, 3 for 60c, $2 per doz.

PEARS.

BARTLETT.—An excellent early pear. Vigorous grower, bears young and abundantly.

LINCOLN.—Medium early.

KEIFFER.—One of the best pears for this section. The trees are strong growers and quite free from blight. Fruit large, yellow, and of fair quality.

Any of the pears, five to six feet high, 35c each, $3.50 per doz.

PLUMS.

WILD GOOSE.—One of the best early plums. Fruit a yellowish red and of good size. Trees are vigorous growers and quite productive.

LOMBARD.—A little later than Wild Goose and a valuable variety. Fruit, purplish red, and of medium size. Strong grower, and very productive.

Either variety, five to six feet high, 35c each, $3.50 per doz.

Ornamental Trees

On shipping orders for trees amounting to less than $2, an additional charge of 25c is made for packing.

EUROPEAN ASH.

A fine tree of medium size. Covered with clusters of bright red berries during the latter part of the summer and fall. Six to eight feet high. 50c each, $5 per doz.

WEEPING CUT-LEAF WHITE BIRCH.

Where dense shade is not desired, this makes one of the most beautiful trees for a lawn. A little hard to transplant, but perfectly hardy when once established. Five to six feet high, $1 each, 2 for $1.90.

CATALPA SPECIOSA.

One of the best of our flowering trees. Six to eight feet high. Price, 30c each, $3 per doz.

BOX ELDER.

A rapid growing tree of good form. Horses and cattle will not disturb them. Six to eight feet high. Price, 25c each, $2.50 per doz.

AMERICAN WHITE ELM.

One of the best shade trees. Too well known to need description.

Price....6 to 8 ft. high, 35c each, $3.50 doz.

Price....8 to 10 feet high, 65c each, $6 doz.

HARD MAPLES.

This is without question the finest shade tree we have, the only objection to it being its slow growth.

Price....6 to 8 ft. high, 50c each, $5 per doz.

Price, 8 to 10 ft. high, 75c each, $8.25 per doz.

SOFT MAPLES.

One of the faster growing trees and a very desirable one. Six to eight feet high.

Price, 25c each, $2.50 per doz.

CAROLINA POPLAR.

An excellent tree of very rapid growth. Planted in greater numbers the past few years than any tree of its class.

Price 6 to 8 feet high, 25c each, $2.75 doz.

Price, 10 to 12 feet (1½ to 2 in. stems), 50c each, $5 per doz.

TULIP TREE.

A fine, symmetrical tree with bright, glossy foliage. Deserving of general planting.

Price....6 to 8 ft. high, 45c each, $4.50 doz.

Price.....8 to 10 ft. high, 75c each, $8 doz.

Flower Seed

All flower seed sent postpaid at prices given.

ALYSSUM (Sweet).

MARITIMUM.—A large growing variety and the best for cutting. Pkt. 5c, ½ oz. 15c.

LITTLE GEM.—The best variety for edging a flower bed, owing to its dwarf, compact growth. A mass of bloom all during the season. Pkt. 5c, ½ oz. 25c.

ASTERS.

There is an almost endless variety of asters and after trying many kinds, we have selected the following three: Queen of the Market, Victoria, and Semple's, as best covering the aster season. From these three kinds you can have all the aster colors, have bloom from July until frost, and from the late flowering or Semple's asters, the finest known asters for color, size and length of stem.

We advise planting some of each of the three kinds and offer one 10c pkt. of each, for 25c postpaid.

QUEEN OF THE MARKET.—The best early aster and grown by us for cut-flowers for sale at our store. The habit of the plant is bushy and the flowers are large for early asters. Mixed colors, Pkts., 5c and 10c; ⅛ oz., 15c.

VICTORIA.—Medium early. This fine aster is much better for form of flower than the earlier asters. The colors are bright and distinct. Mixed colors, Pkts., 5c and 10c; ⅛ oz., 35c.

VICTORIA, PURE WHITE. — This grand white variety is one of the best white asters. Flowers are of good size and form and borne on long stems. Pkt., 10c; ⅛ oz., 40c.

SEMPLE'S LATE BRANCHING. — This grand strain of asters rivals the chrysanthemums in size. The flowers are very large, of good form, and have a large range of color, in white, pink, red, lavender and purple. A nice bunch of "Semple's" is hard to beat. We grow these for our main crop.

PINK, PURPLE, LAVENDER, CRIMSON, WHITE, DAYBREAK (light pink) and MIXED COLORS at the uniform price of pkts., 5c and 10c; ⅛ oz., 25c.

CALLIOPSIS.

GOLDEN WAVE.—Beautiful yellow flowers. Blooms from July till frost. Pkt. 5c, ¼ oz. 15c.

BALSAM (Lady Slipper.)

Balsam, Dbl., Camelia Flowered.

CAMELIA FLOWERED, Double.—A fine strain of seed. Pkt. 5c, ¼ oz. 15c.

CANDYTUFT.

One of the best annuals for cutting. Very free flowering.

HYACINTH FLOWERED.—A grand white variety. Flowers very large. Pkt., 5c; ¼ oz., 15c.

MIXED.—A mixture of choice varieties. Pkt., 5c; ½ oz., 15c.

CANNA.

For plants see Summer Bulbs.

One of the most showy plants for the lawn. Mixed sorts, Pkt., 10c; ½ oz., 20c.

CARNATION.

CHABAUD'S EVERBLOOMING.—The best variety of carnation in its class. Flowers, sweet scented, large and very double. Blooms in four to five months after planting. Mixed colors, Pkt., 10c.

CASTOR BEAN (Ricinus.)

ZANZIBARIENSIS.—A variety of immense size, making plants 12 feet or over in a season. Foliage ranges from green to copper color. Pkt., 5c; oz., 10c.

Castor bean seed is much used to drive moles away. A few sced dropped in the runs will makc the moles leave.

CENTAUREA.

This is one of the finest annuals we have. Produces flowers in large numbers and in a wide range of color, from white and yellow to deep blue. Flowers have good stems and are excellent keepers when cut.

CYANUS.—The well-known Bachelor's Button. Mixed colors. Pkt., 5c; ½ oz., 15c.

EMPEROR WILLIAM.—Dark blue. The blue cornflower of Germany. Pkt. 5c, ½ oz., 15c.

IMPERIALIS (Royal Sweet Sultan).—An improved centaurea. Flowers measure one to two inches in diametcr and are of striking beauty. Every garden should have at least a few Royal Sweet Sultans. Pkt. 10c, ¼ oz. 20c.

COBEA SCANDENS.

The finest annual climber without an exception. A graceful vine growing 20 to 30 feet in a single season. The bell-shaped, purple flowers are produced in large numbers late in the fall. It is not dirty, like many vines, as it holds its leaves until frost. Like all rapid-growing plants it wants plenty of water and rich soil to have it at its best. Price, Pkt., 10c; ¼ oz., 20c.

COSMOS.

A beautiful flower and within the last few years made much more desirable by the introduction of dwarf growing varieties that come in bloom as early as July 1.

EARLY FLOWERING VARIETIES MIXED.—Pkt. 5c, ¼ oz. 15c.

MAMMOTH PERFECTION MIXED.—A fine strain of late flowering varieties. Pkt. 5c, ¼ oz. 15c.

CYPRESS VINE.

An excellent climber where dense shade is not required.

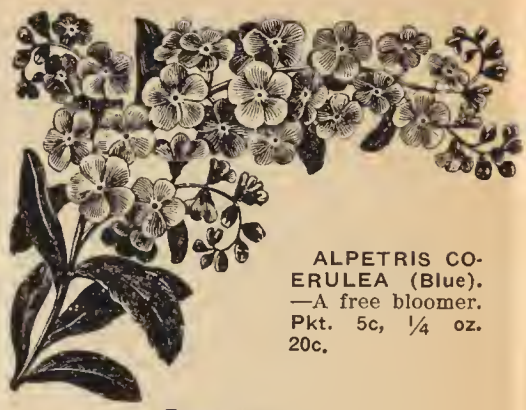
MIXED COLORS.—Pkt. 5c, ½ oz. 15c.

FOUR O'CLOCK.

One of the best of the old fashioned flowers. Needs no description.

MIXED COLORS.—Pkt. 5c, ½ oz. 10c.

FORGET-ME-NOT.



ALPETRIS COERULEA (Blue).—A free bloomer. Pkt. 5c, ¼ oz. 20c.

Forget-Me-Not.

GOURDS.

A very rapid climber. Some of the gourds are valuable as dippers, while the smaller varieties make good toys.

MIXED.—Pkt. 5c, ½ oz. 15c.

HOLLYHOCK.

Sow seed in the open ground in June or July and plants will bloom the following season.

EXTRA CHOICE DOUBLE MIXED.—One of the best varieties.

ALLEGHENY MIXED.—A beautiful variety. Flowers formed of loosely arranged petals resembling silk.

Either of above varieties. Pkt. 10c, ⅛ oz. 25c.

HYACINTH BEAN.

Annual. A rapid growing climber. Mixed Pkt. 5c, ½ oz. 10c.

KOCHIA OR SUMMER CYPRESS.

The plants of the Kochia are very symmetrical, grow about two feet high, and in the fall when covered with the bright red flowers have the appearance of a ball of fire. Pkt. 5c, ⅛ oz., 15c.

LANTANA.

A desirable and free flowering plant. Flowers resemble a verbena in form. Mixed, Pkt. 10c, ¼ oz. 20c.

LARKSPUR.

Both the annual and perennial varieties are very desirable. Their season of blooming is long and the beautiful long spikes of flowers are very showy.

FORMOSUM (Perennial.).—Bright blue, a fine variety. Pkt. 10c, ⅛ oz. 25c.

DOUBLE HYACINTH FLOWERED (Annual.)—A fine variety with exceedingly long spikes of beautiful double flowers. Pkt. 5c, ¼ oz. 15c.

LOBELIA.

CRYSTAL PALACE.—This grand little flower makes one of the best edges for a flower bed. The dark colored foliage is almost hidden by the mass of deep blue flowers. Height six inches. Pkt. 5c, ⅛ oz. 25c.

MARIGOLD.

TALL SORTS.—Special mixture. Pkt. 5c, ¼ oz. 15c.

DWARF SORTS.—Mixed. Pkt. 5c, ¼ oz. 15c.

MIGNONETTE.

MACHET.—The old fashioned mignonette known to nearly everyone. Pkt. 5c, ¼ oz. 25c.

MOONFLOWER.

IPOMEA GRANDIFLORA.—An excellent vine for shade. Will grow from 20 to 30 feet in a season. Large white flowers. Pkt. 10c, ¼ oz. 25c.

MORNING GLORY.

IMPERIAL JAPANESE MIXED.—Flowers of immense size. Colors are beyond description. Pkt. 5c, ½ oz. 15c.

NASTURTIUMS.

The same excellent strain of seed we have handled for years past.

TALL MIXED.—Pkt. 5c, oz. 15c, 2 oz. 25c, ¼ lb. 40c, lb. 85c.

DWARF MIXED.—Prices same as for Tall Mixed.

KING THEODORE.—Tall. dark red. Pkt. 5c, oz. 15c.

EMPRESS OF INDIA.—Dwarf, dark red. Pkt. 5c, oz. 15c.

NICOTIANA (Tobacco.)

AFFINIS MIXED.—This variety of the tobacco is very free flowering, producing its beautiful, sweet scented blossoms all summer . Height, two to three feet. Pkt. 5c, ¼ oz. 25c.

PANSY.

For plants see Greenhouse and Bedding Plants.

INTERNATIONAL MIXTURE.—After experimenting with many mixtures of pansy seed we have found this to be the best, and plant it almost exclusively ourselves, and we grow thousands of plants each year. Pkts. 5 and 10c, 3 10c pkts. for 25c.

PETUNIA.

These strains of Petunia seed are the finest on the market. Good petunia seed is expensive. If quality is wanted you will be pleased with this seed, if quantity is wanted you will be disappointed with it. In growing, do not throw away the weak plants, as they are quite often the ones that have the finest flowers.

DOUBLE LARGE FLOWERING.—Very choice strain of seed. This mixture will produce a large per cent. of double flowers. Pkt. 20c.

GIANTS OF CALIFORNIA, SINGLE.—A fine selection of choice varieties. Pkt. 15c.

PHLOX.

For plants of Hardy Phlox see Hardy Perennial Plants.

DRUMMONDI, LARGE FLOWERING MIXED.—One of the best annuals for the home garden. The colors are very brilliant and the flowers are produced in the greatest profusion. Pkt. 5 and 10c, ¼ oz. 20c.

PINKS (Dianthus.)

DOUBLE JAPANESE, MIXED.—Annual. An excellent strain of double pinks. Blooms the first season. Pkt. 5c, ¼ oz. 15c.

DOUBLE CHINESE, MIXED.—Annual. Free and continuous bloomers. Pkt. 5c, ¼ oz. 15c.

PLUMARIUS, MIXED.—Hardy. Double and semi-double flowers. Clove fragrance. Pkt. 10c, ⅛ oz. 25c.

POPPY.

CALIFORNIA (ESCHOLTZIA).—Annual. Single and double, beautiful yellow flowers. Pkt. 5c, ½ oz. 15c.

ICELAND (P. NAUDICAULE).—Perennial. Single. Very desirable for cutting. Mixed colors. Pkts. 5c and 10c, ⅛ oz. 15c.

ORIENTAL HYBRIDS.—Perennial. Flowers of immense size. Mixed colors. Pkts. 5 and 10c, ⅛ oz. 15c.

SHIRLEY.—Annual. There is such a range of colors in this variety that hardly two flowers are alike. Pkts. 5c and 10c, ¼ oz. 15c.

PORTULACA OR ROSE MOSS.

These are very pretty annuals and bloom continuously all summer. Excellent for edging a flower bed.

SINGLE, MIXED.—Pkt. 5c, ⅛ oz. 15c.

DOUBLE, MIXED.—Fkt. 10c.

SALVIA.

CLARA BEDMAN OR BONFIRE.—The very best variety of salvia. A continuous mass of brilliant scarlet from July till frost. Pkt. 10c, ⅛ oz. 40c.

STOCKS.

LARGE FLOWERING, TEN WEEKS.—A mixture containing a good variety and largely double. Pkts. 5c and 10c, ⅛ oz. 40c.

SUNFLOWER.

NEW MINIATURE.—A varicty of sunflower growing three to four feet high. Flowers excellent for cutting. Pkt. 5c, ¼ oz. 10c.

GLOBOSUS FISTULOSUS.—Flowers very large and very double. Pkt. 5c, ¼ oz. 10c.

MAMMOTH RUSSIAN.—Of gigantic size, both flower and stalk. Seed largely used for feeding poultry. Oz. 5c.

For larger quantities see Field Seed.

SWEET PEAS.

There is such an endless variety of Sweet Peas that there is no need of growing inferior varieties. The varieties we offer are all standard kinds and will give satisfaction. We grow these varieties for cut-flowers to sell at our store.

EXTRA EARLY BLANCHE FERRY.—Pink and white.

EMILY HENDERSON.—White.

COUNTESS OF RADNOR.—Lavender.

BLANCHE BURPEE.—White.

SALOPIAN.—Scarlet.

CAPTAIN OF THE BLUES.—Blue.

JANET SCOTT.—Bright pink.

LADY GRISEL HAMILTON.—Lavender.

DOROTHY ECKFORD.—White.

Any of above varieties, Pkt. 5c, oz. 10c, 2 oz. 15c, ¼ lb. 25c, ½ lb. 40c, lb. 70c.

MIXED SWEET PEAS.—This is our own mixture of named kinds and contains many varieties, properly proportioned as to color. This mixture is sure to please you. Pkt. 5c, oz. 10c, 2 oz. 15c, 4 oz. 25c, ½ lb. 35c, lb. 60c.

WILD FLOWER GARDEN.

This mixture contains over 40 varieties of seed and will make a wonderful display. There are early flowering kinds as well as late, so there will be a succession of flowers from early June until frost. Pkt. 10c.

VERBENA.

For plants see Greenhouse and Bedding Plants.

MAMMOTH, MIXED.—This is strictly a first-class strain of seed and contains many of the choicer and finer kinds. Pkts. 5c and 10c, ⅛ oz. 30c.

WILD CUCUMBER.

This is a wonderfully rapid climber and is a good vine for covering porches or trellises. The white flowers are produced in large clusters and the prickly seed pods that are formed later add to the attractiveness of the vine. Pkt. 5c, ½ oz. 15c.

ZINNIA.

MAMMOTH, MIXED.—A fine mixture selected from large flowering, bright colored and double varieties. Pkt. 5c, ¼ oz. 25c.

Bulbs and Tuberous Rooted Plants

All Bulbs, Tubers and Plants to go by express at purchaser's expense, unless otherwise noted.

BEGONIA.

TUBEROUS ROOTED. — These charming plants with their large flowers and brilliant colors lead all other summer tuberous rooted plants for a grand display of bloom. Wonderful improvement has been made in the past few years until now, flowers from four to six inches in diameter are not at all uncommon.

The plants are very easily cared for, wanting a good, rich soil and plenty of moisture, with some protection from the sun during the hottest part of the day. The bulbs can be kept year after year.

SINGLE.—Scarlet, pink, white, yellow. 10c each, 4 for 25c, 75c per doz., $5.00 per 100, postpaid.

DOUBLE.—Scarlet, pink, white, yellow. 10c each, 3 for 25c, $1.00 per doz., $7.50 per 100, postpaid.

CINNAMON VINE.

This is an excellent climber for porches. The vines make a very rapid growth and attain a height of 15 to 30 feet. The leaves are heart shaped and very prettily marked. They are perfectly hardy and the roots can be left in the ground over winter.

STRONG ROOTS.—10c each, 4 for 25c, 75c per doz. If wanted by mail add 1c each for postage.

MADEIRA VINE.

A very rapid climber and a most desirable one for covering porches. Too well known to need description. The tubers can be kept over winter in any cellar that will keep potatoes. Plant about the middle of April.

LARGE TUBERS.—5c each, 45c per doz., postpaid.

CALADIUM OR ELEPHANT'S EAR.

Caladium.

These are very effective plants for massing or for specimen plants on the lawn. The dark green leaves often measure three to three and one-half feet in length. Height, four to six feet.

BULBS.—2½ to 3 inches in diameter, 15c each, 2 for 25c, $1.50 per doz.
If wanted by mail add 4c each for postage.

BULBS.—3 to 3½ inches in diameter, 20c each, 2 for 35c, $2.00 per doz.
If wanted by mail add 6c each for postage.

LARGE PLANTS.—35c to 50c each.

Fancy Leaf Caladiums.

These plants are excellent for pot culture and rival the rex begonias for rich colorings in the foliage. Start the bulbs into growth in April and dry off the bulbs in October and keep in a warm place during the winter. We have a good assortment of varieties.

STRONG TUBERS (April and May).—20c each, 3 for 50c, postpaid.

STRONG PLANTS (June and July).—35c and 50c each.

CANNAS.

These are among the most effective bedding plants on the market and are steadily increasing in popularity. Stocks are nearly always exhausted before the season is over.

STRONG TUBERS.—(During March) except where noted. 10c each, 3 for 25c, $1.00 per doz.
If wanted by mail add 2c each for postage.

LARGE PLANTS (April 15th to June 15th).—We advise buying plants and avoid risk of bulbs failing to start. They also make a showing much quicker. Except where noted. 15c each, 75c for 6, $1.50 per doz.

We list the following kinds, and as they are all standard varieties, no mistake can be made in selecting any of them. All will stand the full sun.

PRESIDENT MC KINLEY (3 feet).—Brilliant crimson, foliage dark green edged with chocolate.

BEAUTE POITEVINE (3 feet).—An excellent dwarf, free flowering, crimson.

CHICAGO (5 feet).—This is considered by many to be at the head of the list in red varieties.

FLORENCE VAUGHAN (5 feet. — This canna is perhaps better known than any other variety. Flowers are bright yellow, thickly dotted with red.

MADAME CROZY (3½ feet).—One of the best of the gilt edge varieties. Flowers a bright red with narrow yellow margin.

QUEEN CHARLOTTE (4 feet).—Bright red, with wide gold border. One of the best.

MRS. KATE GRAY (5 feet).—A rich orange scarlet flaked with yellow, the individual flowers measuring from four to five inches across. Truly a grand variety.

KING HUMBERT (5 feet).—This magnificent canna combines the large flowers and sturdy habit of the Italian varieties, with the dark bronze foliage, something that has heretofore not been accomplished. The flowers are a brilliant orange scarlet, striped with crimson, and measure about five inches in diameter. A king among cannas. Strong plants only, 20c each, $2.00 per doz.

DAHLIAS.

We offer some of the latest and best varieties and such varieties as we grow for cut-flowers for sales at our store.

STRAHLEN KRONE.—Bright red with long, twisted petals. One of the best of the cactus varieties.

COUNTESS OF LONSDALE (CACTUS).—Apricot in color. One of the earliest and freest bloomers.

CLIFFORD W. BRUTON (DECORATIVE).—One of the best yellows, flowers very large. A tall, vigorous grower.

NYMPHEA (DECORATIVE).—Light pink, flowers medium in size; a very early and constant bloomer.

UNCLE TOM.—Deep velvety crimson. One of the best dark dahlias.

KRIEMHILDE.—The finest light pink cactus dahlia in existence. The flowers are large and borne on long stems and are produced very freely.

GRAND DUKE ALEXIS (DOUBLE QUILLED.—Color, a pure white tinged with pink. Flowers of the largest size.

PSYCHE.—Pale primrose, shaded rose. A dwarf, branching plant and one of the most profuse bloomers.

STORM KING.—Flowers are snow white and produced on long stems. An exceptionally early and profuse bloomer.

A. D. LIVONI (DOUBLE QUILLED).—Soft pink. One of the best.

MIGNON (POMPON).—Dark maroon.

CATHERINE (DOUBLE POMPON).—Pure yellow.

SNOW CLAD.—A small white flower, but an early and very profuse bloomer.

Any of the above varieties, strong tubers. **20c each, $2.00 per doz.**

If wanted by mail add 3c each for postage.

GLOXINIA.

This is an excellent summer pot plant, producing trumpet-shaped flowers in shades of red and white and purple. The colors are very rich, much more so than in most other flowers. Treat same as begonias.

MIXED COLORS.—**10c each, 3 for 25c, $1 per doz., postpaid.**

GLADIOLUS.

If gladiolus bulbs are wanted by mail, add 5c per doz., for postage. Price of single bulb includes postage.

PRINCEPS.—This new kind is a great improvement over the older kinds, both in size of bloom and vigorous growth. The flowers are a rich crimson with white blotches on the lower petals, and open wide like an amaryllis. No collection is complete without this grand variety.

STRONG BULBS.—15c each, $1.50 per doz.

MAY.—White or light pink flaked with crimson. This is a beautiful gladiolus and should be in every collection. **5c each, 35c per doz., $2.50 per 100.**

1900.—This is one of the best novelties of recent introduction. The flowers are a brilliant red with a white spot on the lower petals. A very showy flower either in the flower bed or as cut-flowers. **5c each, 50c per doz., $3.75 per 100.**

CHOICE MIXED.—An excellent mixture of light colors. Sure to bloom and will give satisfaction. **5c each, 35c per doz., $2.50 per 100.**

HARDY LILIES.

LILIUM AURATUM.—Golden Banded Lily of Japan. One of the largest and most fragrant of the hardy lilies. Flowers white, dotted with reddish brown spots and having a yellow stripe down the center of each petal. July and August.

LILIUM SPECIOSUM ALBUM.—White. A very pretty lily of medium size. Petals turn back to stem of flower. August and September.

Lil. S. Melpomene.

LILIUM SPECIOSUM MELPOMENE.—Similar to Album in form and habit and time of blooming, but a rich red color with petals edged with white.

Extra large bulbs of any of above varieties, **20c each, 3 for 50c, $1.75 per doz.**

If any of the above lilies are wanted by mail add 2c each for postage.

TIGER LILY.—Single and double.

LILIUM CANDIDUM.—White. One of the best of the smaller flowering varieties, hardy, and having the most pleasing fragrance of any of the lilies. Bloom in June.

Strong bulbs of either Candidum or Tiger Lilies. **10c each, 3 for 25c, $1 per doz.**

If wanted by mail add 2c each for postage.

TUBEROSE.

If bulbs are started in the house in April no trouble will be experienced in their not blooming before frost.

DWARF EXCELSIOR PEARL.—This is the most desirable variety and is grown almost exclusively.

FIRST SIZE BULBS.—5c each, 3 for 10c, 35c per doz., 3 doz. for $1.00.

If wanted by mail add 10c per dozen for postage.

Greenhouse and Bedding Plants

All plants sent by express at purchaser's expense unless otherwise ordered.

ABUTILON.

SAVITZII.—One of the most beautiful foliage plants for either the house or outdoors. Of dwarf, eompaet growth and retains the variegations of its foliage (some leaves being almost white) in the hottest sun. Excellent for edging a canna or geranium bed. **Each 20c, 3 for 50c, $2.00 per doz.**

AGERATUM.

BLUE.—A continuous bloomer. A low growing plant and an exeellent one for edging a geranum or eoleus bed. **10c each 4 for 25c, 75c per doz.**

ALTERNANTHERA.

A low growing plant and one that will stand severe trimming and still look well. The best plant for edging a bed where a dwarf eompaet border is wanted.

RED OR GREEN AND YELLOW.—40c per doz., $3.00 per 100.

ALYSSUM.

MARITIMUM.—Strong plants. 5c each, 6 for 25c, 12 for 50c.

ARAUCARIA.

EXCELSA.—A beautiful evergreen, very symmetrical, and an exeellent house plant.

4 to 5 Tiers.—$1.25 to $1.75 each.

5 to 6 Tiers.—$2.00 to $2.50 each.

LARGER PLANTS.—$3.00 each.

ASPARAGUS PLUMOSUS.

This beautiful plant is most desirable for a pot plant. Very hardy and particularly good for filliug fern dishes. **15c each, 2 for 25c.**

LARGE PLANTS.—25c to $1 each.

ASTERS.

For deseription of varieties see Flower Seeds.

QUEEN OF THE MARKET.—Early, mixed eolors.

SEMPLE'S.—Late, separate eolors, pink, white, purple, lavender, crimson. **5c each, 40c per doz., $3.00 per 100.**

CALADIUM.

See Summer Bulbs.

CANNAS.

See Summer Bulbs.

CARNATIONS.

We have a fine selection of carnations ineluding some of the older sorts as well as those of reeent introduction.

ENCHANTRESS.—A beautiful shade of light pink. Large flowers.

MRS. FISHER.—The best white variety for summer blooming. Flowers a pure white, very free, and having a strong elove fragrance.

THOMAS CARTLEDGE.—Magenta red. This is a companion to the old William Seott in free blooming qualities.

QUEEN LOUISE.—An exeellent white; very free bloomer; one of the later introduetions.

RED SPORT.—A bright searlet and a very free flowering variety.

LADY BOUNTIFUL.—One of the finest white earnations ever introdueed. Flowers are very large and have deeply eut edges. Very fragrant.

QUEEN.—A fine, large white of recent introduction. An early and profuse bloomer.

GENEVIEVE LORD.—A pleasing shade of pink, lighter than the preeeding variety

Priee of any of above varieties, strong plants. **10c each, 4 for 25c, 75c doz.**

WHITE PERFECTION.—One of the finest whites of reeent introduetion.

HELEN GODDARD.—Light eérise pink. One of the newer varieties.

VICTORY.—This is one of the finest red varieties in existenee.

Priee of any of above varieties. **15c each, 2 for 25c, $1.50 per doz.**

CHRYSANTHEMUMS.

The following varieties we grow for sales at our store, aud ean reeommend them all. We diseard varieties that do not do well and by buying some of the newer varieties as they are introdueed, we keep our list up to date. Varieties marked with * are espeeially desirable as pot plants.

White.	Yellow.
*Ivory	Crocus.
*Miss Kate Brown	*Golden Trophy
*L. Canning	*W. H. Lincoln
*Mrs. Jerome Jones	*Robert Halliday
Minnie Wannamaker	Col. D. Appleton
Queen	*H. A. Parr
Mutual Friend	Mrs. T. J. Taggart
Willow Brook	*Yellow Jones.
Timothy Eaton	Monrovia
October Frost	Red.
Merry Christmas	*The Bard
Jeanne Nonnin	Variegated.
Polly Rose	Nara
Adelia	Red and Yellow

Pink.

*James K. Shaw	*A. J. Balfour
*Maud Dean	Dr. Enguchard
*Helen Bloodgood	Rosiere
Quito	

STRONG PLANTS.—10c each, 6 for 40c, 75c per doz.

If wanted by mail add 15c per dozen for postage.

HARDY CHRYSANTHEMUMS.

See Hardy Perennial Plants.

COBEA VINE.

The finest of all the climbers for porches. Grows 20 to 30 feet in a season. The purple, bell-shaped flowers produced in the fall are very pretty.

STRONG PLANTS.—15c each, $1.50 per doz.

COLEUS.

We have about fifteen of the standard varieties.

STRONG POT PLANTS.—5c each, 50c per doz.

If wanted by mail add 15c per dozen for postage.

DAHLIAS.

See Summer Bulbs.

DRACAENA.

INDIVISA.—One of the best center plants for vases or urns. Has long, graceful foliage and stands the full sun.

LARGE PLANTS.—25c and 50c each.

FERNS.

NEPHROLEPIS BOSTONIENSIS (BOSTON FERN).—This beautiful drooping fern is one of the most satisfactory ferns ever sent out.

SMALL PLANTS.—15c to 20c each.

MEDIUM PLANTS.—25c to 35c each.

LARGE PLANTS.—50c to $2.00 each.

NEPH. WHITMANII.—This is the most recent improvement over the Boston fern. The pinnae are more divided than in the Piersonii and the plant is of more compact habit, and not inclined to revert to the Boston type.

SMALL PLANTS.—25c to 50c each.

LARGE PLANTS.—$1.00 to $4.00 each.

Ferns for Ferneries.

We have a good stock of the more hardy varieties of ferns used for this purpose, such as Aspidiums, Pteris, Asparagus, etc. 15c each, $1.50 doz.

FEVERFEW.

STRONG PLANTS.—10c each, 4 for 25c, 75c per doz.

Add 2c each for postage if wanted by mail.

LARGE PLANTS.—15c each, 2 for 25c, $1.50 per doz.

GERANIUMS.

There is such an endless variety of Geraniums that there is no need of growing medium or inferior varieties. The varieties we offer are all standard kinds, are profuse bloomers and will stand the full sun.

SINGLE.—L'Aube, white; Universe, scarlet; Mrs. E. G. Hill, salmon; Granville, dark pink; Daybreak, light pink.

DOUBLE.—La Favorite, white; S. A. Nutt, dark red (This we consider our finest Geranium). Gen. Grant, bright red; Marquis de Montmort, carmine purple; Mary Gearing, light pink; E. H. Trego, bright red, florets very large.

Rose Geraniums.

SKELETON, HARD AND SOFT LEAF VARIETIES.

Ivy Leaf Geraniums.

CHARLES TURNER.—Bright pink. The finest ivy geranium ever introduced.

LA ROSIERE.—Light pink.

JOAN D'ARC.—White.

Fancy Leaf Geraniums.

EARL OF ROSLYN.—Foliage red and yellow. Flowers scarlet.

HAPPY THOUGHT.—Tri-colored foliage. Flowers bright scarlet.

MT. OF SNOW.—Foliage green, with wide border of white, flowers scarlet.

MAD. SALLEROI.—A dwarf growing variety (six to eight inches), green foliage with narrow white margin. Excellent for edging a flower bed.

Price of any of above geraniums:

Small pot plants (2½ and 3 inch pots), 10c each, 3 for 25c, $1 per doz, $7 per 100.

Medium pot plants (3½ inch pots), 15c each, 2 for 25c, $1.50 per doz., $10 per $100.

Large pot plants (4 inch pots), 20c each, 3 for 50c, $2 per doz., $13 per 100.

Martha Washington Geraniums (Pelargonium).

VICTOR.—Bright pink with large dark spot on lower petals.

MME. THIBAUT.—White, marked with red. A beautiful variety.

Large plants of either variety, 25c and 50c each.

HELIOTROPE.

Blue, strong plants, 10c each, 4 for 25c, 75c per doz.

Large plants, 15c each, 2 for 25c, $1.50 per doz.

GERMAN IVY. KENILWORTH IVY. ENGLISH IVY.

These are all excellent vines for hanging baskets or veranda boxes. 10c each, 4 for 25c, 75c per doz.

KOCHIA OR SUMMER CYPRESS.

Kochia or Summer Cypress.

Strong plants, 5c each, 50c per doz., $3.75 per 100.

LANTANA.

These dwarf lantanas are very free flowering and make excellent bedding plants.

CORBIELLE D'ARGENT.—White.

AMIEL.—Orange yellow, golden centers.

ULTIMA.—Golden yellow.

SERAPHINE.—Pink with yellow center. 10c each, 3 for 25c, $1 per doz.

LEMON VERBENAS.

Strong plants, 10c each, 3 for 25c, $1 per doz.

MARGUERITES OR DAISIES.

White, 15c each, 2 for 25c, $1.50 per doz.

MOONVINES.

A good climber for porches. Very rapid grower. Large plants, 15c each, 2 for 25c, $1.50 per doz.

PALMS.

KENTIA BELMOREANA.—This is one of the best of the narrow leaf palms and is sure to give satisfaction under ordinary house culture. Medium size plants, 35c to $2 each. Large plants, $2.50 to $6 each.

SAGO PALM (CYCAS REVOLUTA.)—The dark, glossy foliage of this variety adds much to its attractiveness. Good, healthy plants with 4 to 15 leaves. $1.50 to $5 each.

PANSY.

We grow thousands of these plants every season. Our plants are grown from a strain of seed known as the International Pansy Mixture. (See Pansy Seed). We have used this mixture for years and for size of bloom and rich coloring of the flowers, is unsurpassed.

Extra large plants for early spring flowering, 6 for 25c, 50c per doz., $3.75 per 100.

PETUNIAS.

Choice stock, strong plants, Double (in bud and bloom), assorted colors, 20c each, 3 for 50c, $2 per doz.

SALVIA.

CLARA BEDMAN.—The leading variety.

Strong plants, 10c each, 3 for 25c, $1 per doz.

Large plants, 15c each, 2 for 25c, $1.50 doz.

VERBENAS.

Choice stock secured from a specialist, 6 for 25c, 50c per doz.

VINCAS.

PLAIN AND VARIEGATED LEAF.—One of the best vines for baskets or boxes.

Strong plants, 10c each, 3 for 25c, $1 doz.

Large plants, 25c each, $2.50 per doz.

WANDERING JEW.

PLAIN AND VARIEGATED LEAF.—Strong plants, 10c each, 4 for 25c, 75c per doz.

Hardy Herbaceous Plants or Perennials

All Perennials at the uniform price of 20c each, 3 for 50c, $1.75 per dozen, except where noted.

ACHILLEA.

THE PEARL (1½ ft., June to August).—An excellent low growing plant. The white flowers are produced very freely and are very lasting when cut.

MILLEFOLIUM ROSEUM (18 inches).—Large dense heads of pink flowers. Continual bloomer. Deeply cut foliage.

ACONITUM.

AUTUMNALE (3 ft., Aug. and Sept.)—Deep purplish blue. Thrives in partially shady locations.

ANEMONE.

2 to 3 ft. August and September.

WHIRLWIND.—Large, double, white flowers.

QUEEN CHARLOTTE.—Large, double, pink flowers.

Both varieties are desirable and very free bloomers.

AQUILEGIA OR COLUMBINE.

CERULEA (1 ft., June to August).—A variety from the Rocky Mountains. Flowers, lilac and white. A very beautiful flower.

CHRYSANTHA (2½ ft., June to August).—An excellent variety. Blooms very freely for several weeks. Flowers, bright yellow.

ANTHEMIS (Golden Marguerite.)

TINCTORIA (15 in.)—A flower resembling a yellow daisy. A continuous bloomer the entire season. Fine, deeply cut foliage.

BOCCONIA.

CORDATA (6 to 8 ft., July and August).—Beautiful bold foliage. Flowers white.

CAMPANULA.

CARPATICA (8 in., June to August).—Compact grower. Blue.

PYRAMIDALIS (4 ft., July and August).—Large blue flowers.

PERSIFOLIA GIGANTEA MOERHEIMI (2 ft., May to August).—The finest white campanula. Very free flowering, even the small spikes being covered with large double flowers resembling camelias.

CAMP. PER. GIG. MOERHEIMI.—25c each, 6 for $1.25; $2.25 per doz.

HARDY CHRYSANTHEMUMS.

QUEEN OF BULGARIA.—Rich rose crimson, extra good.

JULIA LAGRAVERE.—Dark red.

GOLD NUGGET.—Golden yellow, tinged with red.

FLORA.—Dark yellow.

GLOBE D'OR.—Light yellow.

RHODA.—Light pink.

MODEL OF PERFECTION.—White.

Strong plants, 10c each, 3 for 25c, $1 per doz.

COREOPSIS.

LANCEOLATA.—Flowers a bright yellow and produced in great profusion the entire season. One of the most desirable of the hardy perennials. 18 in., June to September.

SHASTA DAISY.

This excellent plant is growing in popularity every year. The beautiful large, white flowers are fine for cutting and are excellent keepers. One foot. June to September.

DELPHINIUM OR LARKSPUR.

One of the most important and desirable of the perennials. Growing two to three feet high and blooming from July to September, they are a very showy plant and should be in every garden.

BELLADONNA.—Sky blue. Especially good, an earlier and more continuous bloomer than the other varieties. 25c each, 6 for $1.35, $2.50 per doz.

FORMOSUM.—Deep blue, white eye.

GOLD MEDAL HYBRIDS.—Mixed colors. One of the finest strains of Delphiniums in existence.

DICENTRA (Bleeding Heart.)

SPECTABILIS.—An old and well-known plant. Blooms early in the spring. Perfectly hardy. 18 in. May.

DIGITALIS OR FOXGLOVE.

GLOXINIAEFOLIA, Mixed.—3 ft. July and August. Very showy. Succeeds in almost any location.

HARDY FERNS.

We have several varieties suitable for both shady and sunny exposure.

FUNKIA (Plantain Lily.)

UNDULATA VARIEGATA.—Leaves eight to ten inches long and finely variegated green and white. Flowers deep blue. 12 in. July and August.

SUBCORDATA.—Foliage light green. Flowers white and quite fragrant. Both of these varieties have such pretty foliage that they would be desirable even if they did not bloom. 18 in. August and September.

GAILLARDIA.

GRANDIFLORA.—A very showy plant and a very free flowering one. Flowers have a reddish brown center with petals marked with crimson and orange. Excellent for cutting.

ORNAMENTAL GRASSES.

These grasses need some protection in our climate.

PHALARIS ARUNDINACEA VARIEGATA.—An excellent grass for bordering large beds. Grows 12 to 18 inches high.

EULALIA JAPONICA ZEBRINA.—Foliage striped crosswise with yellow. This eulalia and the two following varieties grow from six to eight feet high and make fine specimens where planted singly.

E. JAPONICA VARIEGATA.—Long, narrow leaves striped green and white.

E. GRACILLIS UNIVITATA.—A graceful and beautiful variety. Narrow green leaves with white mid-rib.

GYPSOPHILA.

PANICULATA.—2 ft. August and September. Dainty, small, single white flowers. Excellent for cutting.

HELIANTHUS.

MISS MELLISH.—Flowers in September and October with large, single golden-yellow flowers. Six feet.

MULTIFLORUS FL. PL. (4 ft. July and August).—Large yellow, double, dahlia-like flowers.

HELIOPSIS.

PITCHERIANUS.—3 ft. July to September. Dark yellow flowers two to two and one-half inches in diameter, produced in great profusion during the summer and fall.

HIBISCUS.

CRIMSON EYE.—A very showy flower five to six inches in diameter. Color, white with crimson eye. Free bloomer. July and August.

IRIS KAEMPFERI (Japanese Iris.)

The finest of the Iris family. Flowers are very large and are of the most beautiful shades of color. Plants thrive best if in a moist location, or if given plenty of water. Bloom in June and July. Assorted varieties, **25c each, 6 for $1.35, $2.50 per doz.**

IRIS GERMANICA (German Iris.)

The national flower of France. Flowers very beautiful, and rival the orchids in fine colors. Blooms in May or early June.

CANDICANS.—Fine light blue.

HONORABILIS. — Orange, lower petals brown.

MME. CHEREAU.—White, edged with lavender.

QUEEN OF MAY.—Lilac veined yellow.

WALNERI.—Lilac, lower petals dark blue.

LILY OF THE VALLEY.

Strong roots of this desirable perennial.

MONARDA.

DIDYMA SPLENDENS.—3 ft. June to September. Flowers brilliant scarlet.

PAEONIES.

The call for these plants has been very large the past year or two. We have the following varieties. The Officinalis paeonies are the old fashioned varieties and come into bloom a week or two before the other varieties:

OFFICINALIS RUBRA. — Brilliant, deep crimson.

OFFICINALIS ALBA.—Blush white.

OFFICINALIS ROSEA.—Bright pink.

FESTIVA MAXIMA. — Medium. Creamy white, with crimson markings.

ALBA LUTEA. — Early. Yellow center, white outer petals.

FRAGRANS.—Medium. Dark pink with some white on center petals.

HUMEII.—Late. Dark pink, rather darker than Fragrans.

REEVESII.—Early. Outer petals deep rose, center white.

WHITTLIGII.—Medium. Pure white.

SINENSIS RUBRA.—Late. Dark rosy red.

DELICATISSIMA.—Medium. Outer petals light pink, center white, lighter than Reevesi.

Strong roots, 35c each, 3 for $1, $3 per doz.

PHLOX.

Perennial Phlox.

ANDREAS HOFFER.—Early. Pure white.

BRIDESMAID.—One of the very finest. Pure white with crimson center.

BERANGER.—White suffused with pink. One of the largest flowered varieties.

CHAMPS ELYSEE. — Purplish crimson. Earlier and lighter in color than La Fondre.

COQUELICOT.—The finest scarlet variety grown. Very showy.

JEANNE D'ARC.—Pure white. Late.

LA FONDRE.—Purplish crimson. An excellent variety.

PROF. SCHLEIMAN.—Salmon rose, carmine eye. The heads are large and very compact, the finest formed phlox we have.

PANTHEON.—Deep salmon rose. A little darker than Prof. Schlieman and a rather larger flower.

MATADOR.—Darker red than Coquelicot and a larger flower. One of the latest varieties.

PHYSOSTEGIA.

VIRGINICA.—3 ft. July and August. Bright soft pink.

VIRGINICA ALBA.—Similar to above in habit of growth, but producing pure white flowers. Very fine.

PINKS.

NAPOLEON III.—10 in. June to September. One of the finest hardy pinks. Fine double flowers of rich crimson. Very free bloomer.

HER MAJESTY.—Large, pure white flowers.

POPPY.

ORIENTAL, MIXED.—These hardy poppies make the most gorgeous effect imaginable as the flowers are produced in the greatest profusion. Very desirable.

ICELAND, MIXED.—Very free flowering.

PYRETHRUM.

ULIGINOSUM (GIANT DAISY.) — A very rapid growing plant, producing white daisy-like flowers. Flowers are produced in great profusion. Very desirable.

RUDBECKIA.

GOLDEN GLOW.—Flowers a bright yellow and produced very freely. Plants grow four to six feet high.

SALVIA.

AZUREA GRANDIFLORA.—2 to 3 ft. August and September. Sky blue flowers.

SEDUM.

ATROPURPUREUM.—15 in. Desirable on account of its dark, bronzy foliage.
SPECTABILIS.—18 in. Late fall. One of the best of the Sedums. Light green foliage and producing large heads of handsome rose-colored flowers.

STOKESIA.

CYANEA.—18 to 24 in. July to October. Lavender blossoms. Effective either as single specimens or in masses.

TRITOMA.

PFITZERII (Red-hot Poker Plant).—A new variety of the Tritoma. Very free flowering. Needs some protection in the winter.

VERONICA.

LONGIFOLIA SUBSESSILIS.—15 in. Summer and fall. Blue. One of the best of the Veronicas.

Hardy Shrubs

All shrubs at the uniform price of 25c each, 6 for $1.35, $2.50 per doz.

ALTHEA.

These desirable shrubs bloom in August and September, and produce flowers similar to the Hibiscus.

JEANNE D'ARC.—Double white.
TOTUS ALBA.—Fine, single, pure white.
VIOLACEA.—Deep violet, very showy.
BOUL DE FEU.—Double red.

CALYCANTHUS.

FLORIDUS.—An old favorite. Double, chocolate colored flowers.

HYDRANGEA.

PANICULATA GRANDIFLORA.—One of the most popular shrubs. Flowers are white, and borne in large pyramid shaped clusters. Especially good when planted as single specimens. To get large flowers, each spring cut back to within two eyes of the old wood.

JAPAN QUINCE (Pyrus Japonica.)

A very showy shrub, flowering early in the spring. The flowers are a bright scarlet. Makes an excellent hedge plant.

LILAC.

PURPLE.—The well-known purple variety.
WHITE.—Flowers pure white, very fragrant.

SNOWBALL (Viburnum Opulus.)

The well-known variety.

SPIREA.

VAN HOUTTEI.—White. The finest of the Spirea family. The plant is beautiful, even when not in flower.

TAMARIX.

AFRICANA.—A strong, slender growing shrub with feathery foliage. Pink flowers. Blooms in May.

WEIGELIA.

EVA RATHKE.—The finest Weigelia in cultivation. Flowers are bright red and produced freely during the summer.

Hardy Vines

AKEBIA.

QUINATA.—A very graceful hardy vine growing ten to twelve feet high and desirable if dense shade is not required. Produces purplish brown flowers in early spring. 35c each, 3 for $1, $3 per doz.

AMPELOPSIS.

VEITCHII (BOSTON IVY).—One of the finest hardy vines. Clings closely to smooth surfaces, whether of wood, stone or brick and makes a mass of bright green foliage.

QUINQUEFOLIA (VIRGINIA CREEPER).—This well known climber is one of the best for covering trees, trellises, arbors, etc. A rapid grower and perfectly hardy.

Either of the Ampelopsis, 25c each, 6 for $1.35, $2.50 per doz.

ARISTOLOCHIA (Dutchman's Pipe.)

SIPHO.—A strong growing vine having large light green leaves. Flowers small and pipe shaped. Very hardy and almost entirely free from insects and plant diseases. 50c each, $5 per doz.

CLEMATIS.

PANICULATA (JAPANESE VIRGIN'S BOWER).—One of the best introductions of recent years. A very free bloomer, a rapid grower, and thrives under almost any condition. Flowers white. August and September. 35c each, 3 for $1, $3 per doz.

JACKMANI.—Flowers large, purple, and produced very freely from July till frost. In this and the following varieties, place crown of plant at least three inches below the surface of the soil.

BOSKOOP SEEDLING.—A fine lavender. Flowers extra large.

MME. EDWARD ANDRE.—Carmine red. The hardiest red variety.

HENRYII.—Large white. One of the best of the white varieties.

DUCHESS OF EDINBURGH.—Double, pure white. A beautiful flower.

Any of above varieties, 50c each, 3 for $1.25.

CINNAMON VINE.

See Summer Bulbs.

HONEYSUCKLE.

HALLIANA.—Flowers fragrant, pure white, turning to yellow. Hardy evergreen. Blooms freely.

VARIEGATED (AUREA RETICULATA).—Foliage beautifully mottled yellow and green. Succeeds in any situation.

Either of above, 25c each, 6 for $1.35, 12 for $2.50.

HECKROTHI.—Deep red flowers, with yellow throat. Continuous bloomer. 35c each, 3 for $1, $3 per doz.

CHINESE WISTARIA.

Much stronger growers and freer bloomers than American.

SINENSIS.—Flowers violet blue.

SINENSIS ALBA.—Similar to above in habit. Flowers white.

50c each, $5 per dozen.

Roses

Monthly or Everblooming.

The roses in this class are not entirely hardy in this section, but will stand most of the winters, if well protected. They are continuous bloomers from early in the summer until frost.

PERLE DES JARDIN.—This rose resembles the Marechal Niel in color and is one of the best in this class.

IVORY.—Creamy white.

CHATENAY.—Bright pink with light shadings.

GOLDEN GATE.—Delicate pink.

RICHMOND.—One of the newer varieties. A bright red and very fragrant.

Above varieties in strong plants, 20c each, $2 per doz.

AMERICAN BEAUTY.—One of the best known roses. Flowers, red, very large, and exceedingly fragrant.

HERMOSA.—One of the hardiest in this section. An almost continuous bloomer. Bright pink.

CLOTHILDE SOUPERT.—A well known rose and very hardy. White, shading to pink in the center.

PINK MAMAM COCHET.—A bright, pleasing shade of pink. A solidly formed flower with outer petals turned back. A free bloomer and one of the best bedding roses.

WHITE MAMAM COCHET.—Similar to Pink Mamam Cochet except in color and equally as good for planting out.

Large plants of any of above varieties, 25c each, $2.75 per doz.

BABY RAMBLER ROSE.

A perfectly hardy rose and almost continuously in bloom. Color a bright crimson. One of the most satisfactory roses in the list. 25c and 35c each, $2.75 and $3.50 per doz.

Hybrid Perpetual.

These are the hardiest of all the rose family, and will usually live out over winter in this climate, with very little or no protection. These roses bloom in May or June, and usually produce a second crop of flowers in September and October. While the roses in this class do not bloom as freely as the ever-blooming varieties, they far outclass the latter in size of flower and brilliancy of color.

CAPTAIN CHRISTY.—Light pink, with darker shadings in center.

DINSMORE.—A dwarf, bushy-growing variety, with deep crimson flowers. Very free flowering.

FISHER HOLMES.—Rich crimson. Large flower.

GEN. JACQUEMINOT.—A well-known variety. Color a rich crimson. Very free flowering.

MRS. J. H. LAING.—Pink. An early and continuous bloomer. One of the best.

MAGNA CHARTA.—Bright pink. One of the best varieties for form of flower and fragrance.

PAUL NEYRON.—A strong, vigorous grower, and of very free-flowering habit. Flowers are very large. Color, a dark pink, or red.

ULRICH BRUNNER.—Bright red. An excellent variety.

MARGARET DICKSON.—Flowers large, fragrant, and of good form. One of the best of the white varieties.

Price, strong 2-year-old plants of any of above varieties, 25c each, $2.75 doz.

CLIMBING ROSES.

BALTIMORE BELLE.—Flowers produced very freely, in large clusters. Color, white or delicate pink.

CRIMSON RAMBLER.—A rose that has come into popularity very rapidly and well deserves its reputation. A strong grower, often making shoots 8 to 12 feet long, in a season. Flowers are bright crimson, and borne in large clusters.

DOROTHY PERKINS.—Similar to Crimson Rambler except in color, which is a pleasing shade of pink.

PRAIRIE QUEEN.—An old-time variety, and one of the best. Bright red, changing to pink.

SEVEN SISTERS.—A well-known variety. Red or dark pink, changing to white.

Price, strong 2-year-old plants of any of above varieties, 25c each, $2.75 per doz.

Cut Flowers

Our greenhouse plant of about 50,000 square feet of glass, where we grow our cut-flowers and plants, is situated one mile west of the city on Washington street on the Peoria division of the Illinois Traction System, and practically the whole output of the plant is sold at retail at our store.

All floral emblems are made at, and all flowers shipped from the store, and as we have been very successful in shipping flowers we have worked up an excellent trade with out-of-town customers.

Our shipping facilities are the very best, as Bloomington is quite a railroad center, having four railroads through the city and two of them having branches starting from here. The interurban also gives excellent shipping facilities to the south and west.

We can insure prompt service to our customers, first-class flowers and strictly fresh, as we grow them ourselves.

We have been conducting our store for the past twelve years and our rapidly increasing patronage is our best recommendation that we are supplying the trade in an acceptable manner.

We give below a list of the cut-flowers we have in stock, in their season, with approximate prices. Write for definite price at time flowers are wanted.

ROSES.—Bridesmaid, dark pink; Chatenay, Killarney and Golden Gate, light pink; Bride, Ivory, white; Richmond, dark red; Perle, yellow; November to April, except Christmas, Easter and Decoration time, $1 to $1.50 per dozen; Christmas, New Year's and Easter, $1.50 to $2.50 per dozen; Decoration time, $1 to $1.50 per dozen; April to October, $1 to $1.25.

CARNATIONS.—White, red, pink, etc., November to April, except Christmas, Easter and Decoration time, 60 to 75 cents per dozen; Christmas, New Year's and Easter, 75 cents to $1.50 per dozen; Decoration time, 60 to 75 cents per dozen; April to October, 40 to 60 cents per dozen.

New and fancy varieties, November to April, except Christmas and Easter, 75 cents to $1 per dozen; Christmas, New Year's and Easter, $1 to $2.

VIOLETS.—Single, October to April, except holiday time and Easter, 35 and 50 cents per bunch of 25; holidays and Easter, 50 to 75 cents per bunch of 25.

LILY OF THE VALLEY.—Seventy-five cents to $1 per dozen. These can be had almost any time of the year, on two or three days' notice.

CALLA LILIES. — December to May, $3 per dozen.

EASTER LILIES. — January to May, $3 per dozen.

DAFFODILS.—Single and double, yellow, February to April, 75c to $1 per dozen.

NARCISSUS. — White, November to March, 75 cents per dozen.

ROMAN HYACINTHS.—White, November to April, 50 to 60 cents per dozen.

TULIPS.—February to April, 75 cents to $1 per dozen.

DUTCH HYACINTHS. — February to April, 75 cents to $1.50 per dozen.

CHRYSANTHEMUMS.—October to November, $1, $2, $3, and $4 per dozen.

SMILAX.—Strings five to six feet long, 35 cents each, $3 per dozen.

MAIDENHAIR FERN.—Twenty-five cents per dozen.

HARDY FERNS.—Ten cents per dozen.

ASPARAGUS PLUMOSUS.—15, 25 and 35 cents per dozen sprays.

ASPARAGUS SPRENGERI.—50 to 75 cents per dozen sprays.

We have many flowers at different times during the season which are not given in this list. Write, when flowers are wanted, for list of flowers we can supply at that particular time.

Goldfish and Aquarium Supplies

GOLD FISH.—Our fish are known as Japanese Variegated and come in varying shades of red and gold, some being beautifully marked with black and white.

Two to 2½ inches long, 15c each, $1.50 per dozen; 2½ to 3½ inches long, 25c each, $2.50 per dozen; 4 inches and over, 35c each, $3.50 per dozen.

TADPOLES.—Very large, 10c each; 3 for 25c.

Half-dozen gold fish of one size supplied at dozen rates.

Pails for shipping 12 fish or less, 15c each.

Gold fish can be sent safely long distances by express during the cool months (October to April), and shorter distances during the summer.

Circular on care of Gold Fish mailed free on request.

Flat Bottom Globe.

Globe on Foot.

GLOBES, FLAT BOTTOM.

5	inches,	capacity,	1½	qts.....	$0.25 each
7	"	"	4	"	.50 "
8	"	"	5	"	.60 "
9	"	"	7	"	.75 "
10	"	"	9	"	.85 "
11	"	"	13	"	1.00 "
12	"	"	17	"	1.35 "
13	"	"	20	"	1.75 "
14	"	"	25	"	2.25 "
15	"	"	32	"	2.75 "

GLOBES, ON FOOT.—Capacity 13 quarts, $2 each; capacity 18 quarts, $2.50 each.

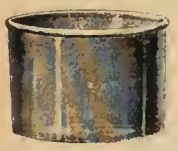
No. 1.

No. 2.

Japanese Fish Globes.

JAPANESE FISH GLOBES, with patent plant pot. Either style, 2½ gallons, $2.75; 4 gallons, $3.25.

SQUARE AQUARIUMS.—Iron frame, slate bottom, very durable, in sizes from 5 to 13 gallon capacity at $3.25 to $7.75.



AQUARIUMS—Round, flat bottom, all glass. 13 inches in diameter, capacity 16 quarts, $1.50 each; 14 inches in diameter, capacity 23 qts., $2.25 each.

FLOATING ORNAMENTS. — Sea gulls, frogs, turtles, ducks, swans, single and in groups of three or four, at 5, 10, 15, 20 and 25 cents.

PEBBLES.—Five cents per pint.

SHELLS.—Small, 15 cents per pint.

CONCH SHELLS.—Medium size, 15c each; $1.50 per dozen; large, 25c each; $2.50 per dozen.

Grotto.

Castle.

ORNAMENTS.—We have a good line of these ornaments, including castles, rocks, ruins, grottoes, arches, towers, etc., ranging in price from 10c to $1 each.

Rock.

2	inches high	10c each
2½	inches high	15c each
3½	inches high	20c each

Grotto.

2¾	inches high	15c each
4	inches high	30c each
6	inches high	45c each

Castle.

5¼ inches high, 6¼ inches wide...70c each

RUBBER TUBING for syphoning water out of globes without lifting aquarium or disturbing arrangement of same, 30 cents.

NETS FOR CATCHING FISH.—Eighteen-inch handle, 25 cents each.

FISH FOOD.—Ten cents per box; postpaid 12c.

AQUARIA PLANTS.—Ten cents per bunch; postpaid 13c.

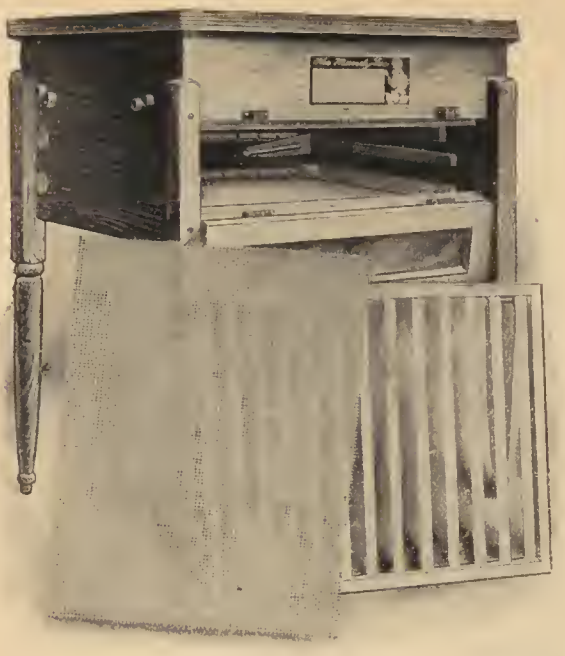
Globes, ornaments, pebbles, etc., must be sent by express. No charge for packing.

Poultry Supplies

We have the most complete line of poultry supplies in the city and we handle the products of the Geo. H. Lee Co. and G. E. Conkey Co., two of the leading poultry supply houses in the country.

MANDY LEE INCUBATORS AND BROODERS.

We are entering on the third year of handling incubators and brooders and the results obtained from the Mandy Lee machines that we sold the past two seasons are so highly satisfactory that we feel we can recommend the machines in the highest terms.



We will gladly mail, upon application, a finely illustrated catalogue describing in detail the different points in construction of the incubators and brooders.

100 egg size Mandy Lee Incubator....$14.00
140 egg size Mandy Lee Incubator.... 19.00
280 egg size Mandy Lee Incubator.... 29.00
Regular Mandy Lee Brooder..... 12.00
Secondary Mandy Lee Brooder..... 7.50
Sectional Mandy Lee Brooder..... 10.00

LEE'S EGGMAKER.—An excellent preparation to keep fowls in good laying condition. It is one-half granulated blood, the most highly concentrated form of meat food. 2½ lb. package, 25c: 5½ lb. package, c; 25 lb. pails, $2 00.

LEE'S GERMOZONE.—A sure cure for roup and bowel trouble. Put up in both liquid and tablet form. 12 oz. bottles, 50c. Box of tablets (equal to one bottle of liquid) 50c postpaid.

LEE'S INSECT POWDER.—Good for stock and pet animals as well as poultry. 1½ lb. box, 25c.

LEE'S LIQUID LICE KILLER.—One of the best and most effective lice killers on the market. One qt. can, 35c; 2 qt. can, 60c; 1 gallon can, $1.

CONKEY'S ROUP CURE.—A guaranteed cure for roup. Two sizes, 50c and $1, postpaid.

CONKEY'S HEAD LICE OINTMENT for little chicks. Invaluable where little chicks are raised. One ounce can, 10c; 3 ounce can, 25c, postpaid.

CONKEY'S LICE POWDER.—Fifteen oz. package, 25c; 15c additional for postage if sent by mail.

CONKEY'S CHOLERA CURE.—An excellent remedy for cholera and bowel trouble. 50c per box, postpaid.

CONKEY'S CHICKEN POX REMEDY.—A guaranteed remedy for the loathsome and contagious disease known as chicken pox. 50c per box, postpaid, 55c.

CONKEY'S GAPE CURE.—Sure death to the troublesome gape worms. 50c per box, postpaid 60c.

CONKEY'S POULTRY TONIC.—For keeping fowls in good condition. 25c per box, postpaid 30c.

CONKEY'S SCALY LEG REMEDY.—For fowls affected with disease known as scaly leg. 50c per box, postpaid 55c.

The G. E. Conkey Co., manufacturers of the above remedies, guarantee them all and we will refund the purchase price if found not satisfactory after giving them a fair trial.

We will mail, free, upon request an excellent booklet published by G. E. Conkey & Co. on "Poultry Diseases." This booklet contains much valuable information about the causes and cures of poultry diseases and should be in the hands of all poultry men.

PURINA CHICK FOOD.—Manufactured by the Purina Mills, of St. Louis, and is a mixture of different grains, no grit, and ground small enough for little chicks. Three cents per lb., $2.50 per 100 lbs.

CORNO HEN FOOD—One of the best foods for the older fowls. No grit. 2½c per pound; $2.15 per 100 lbs.

UNIVERSAL POULTRY FOOD.—Cracked corn, oats, grit, etc., for the older fowls.

Ten pounds, 25c; 25 lbs., 45c; 50 lbs., 80c; 100 lbs., $1.40.

KAFFIR CORN.—Per pound, 2½c; 100 lbs., $2.25. Price subject to change.

SUNFLOWER SEED.—One pound, 10c; 10 lbs., 50c; 100 lbs., $4.25. Price subject to change.

MILLET SEED.—Ten pounds, 25c; 50 lbs., $1.15.

RAPE SEED.—One pound, 10c; 10 lbs., 85c. Price subject to change.

HEMP SEED.—One pound, 10c; 10 lbs., 65c. Price subject to change.

CANARY SEED.—One pound, 10c; 10 lbs., 75c. Price subject to change.

CUT CLOVER.—The best thing to take the place of green food. 25 pounds, 65c; 50 lbs., $1.20; 100 lbs., $2.25.

CHARCOAL.—Two sizes. Pulverized for little chicks, coarse for older fowls. Either size, 2 lbs., 10c; 10 lbs., 35c; 50 lbs., $1.50; 100 lbs., $2.75.

POULTRY BONE.—Ten pounds, 35c; 50 lbs., $1.40; 100 lbs., $2.50.

MICO SPAR CUBICAL GRIT.—Fine; for chicks, coarse; for older fowls. 20 lbs., 25c; 50 lbs., 50c; 100 lbs., 75c.

CRUSHED OYSTER SHELLS.—We handle the "Belle Brand" crushed oyster shell which we get by the carload direct from Baltimore.

These shells are manufactured by a new roller process, from fresh shells. By not being baked or burned all the essential properties are retained. 20 lbs., 25c; 50 lbs., 50c; 100 lbs., 75c.

LEG BANDS (A Specialty.)

Climax Leg Band.

Champion Leg Band.

CHAMPION.—Aluminum, adjustable to fit any kind of fowl, double lock, impossible for fowl to get them off. 12 for 20c; 50 for 50c; 100 for 85c. postpaid.

CLIMAX.—Spring brass wire rings, aluminum tags. Sizes 1 to 6. We keep sizes 2, 3, 4, and 5 in stock. 12 for 15c, 25 for 30c, 50 for 45c. 100 for 75c, postpaid.

Double Clinch Leg Band.

Smith Sealed Leg Band.

DOUBLE CLINCH. — An exceptionally strong fastening consisting of two clinches which close down over the ends of the band. Sizes 1 to 6. We keep sizes 2, 3, 4, and 5 in stock. 12 for 15c, 25 for 25c, 50 for 40c, 100 for 65c.

SMITH SEALED (ALUMINUM) AND OPEN PIGEON BANDS we do not carry in stock but will order any number at any time.

SMITH SEALED.—Sizes 1 to 6. 25 for 50c, 60 for $1, 100 for $1.50, postpaid.

Open Pigeon Band.

SEALERS.—For Smith Sealed Bands, each 50c postpaid.

OPEN PIGEON BANDS—Twelve for 15c, 25 for 25c, 50 for 40c, 100 for 65c, postpaid.

TABLE OF SIZES.

No. 1—For Bantams and small Mediterraneans.
No. 2—Mediterranean females.
No. 3—Mediterranean males, American females.
No. 4—Large American females, small American males and Asiatic females.
No. 5—American males, Asiatic females, small Asiatic males, Turkeys.
No. 6—Asiatic males and Tom Turkeys.

Mediterranean Class Fowls include Leghorns, Minorcas, Spanish, Andalusians, Anconas.

American Class includes Plymouth Rocks, Wyandottes, Javas, Rhode Island Reds, Buckeyes.

Asiatic Class includes Brahmas, Cochins, Langshans.

Reliable Poultry Punch.

RELIABLE POULTRY PUNCH. — For marking poultry in web of foot. Each 25c. Postpaid 27c.

DAVIS POULTRY MARKER.—Punch is reversible and cuts two sizes. 25c each, postpaid.

BROODER LAMPS.—Galvanized. Each, 75c.

DRINKING FOUNTAINS.

Davis' Fount. Used for grit or feed.

Davis' Fount. Used for water.

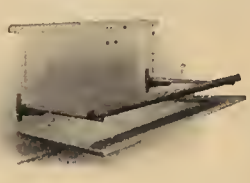
DAVIS' FOOD AND WATER FOUNT.—The only fount that can be satisfactorily used for either water or grit and feed. Adjustable so they can be used with different sized bottles or Mason fruit jars. Price, without bottles or jars, 25c; $2.70 per doz.

Earthenware Fount.

EARTHENWARE FOUNT. — An excellent fountain, easily filled, never tips over, and never gets out of order, keeps the water cool and clean. Two quart size, each 35c, 3 for $1; 4 qt. size, each 45c; 3 for $1.25.

GALVANIZED TIN FOUNT.—Same principle as earthenware fount. Two quart, 25c each, $2.75 per dozen; 4 qt., 40c each, $4.50 per dozen.

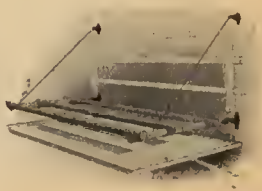
DAVIS' ANTI-LOUSE ROOST BRACKETS.



No. 1 Roost Bracket.

No. 1. For single roost, per set (brackets only) 75c. 3 for $2, 6 for $3.50, 12 for $6.25.

No. 2 Roost Brackets.



No. 2. For multiple roost, per set (brackets only) $1.25, 3 for $3.25, 6 for $6, 12 for $11.50.

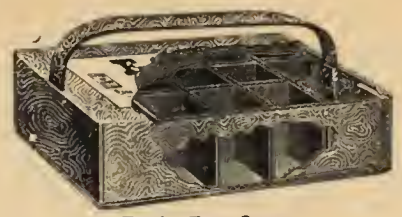
ACME SPRAYER.

ACME SPRAYERS.—An excellent sprayer for applying Lee's Liquid Lice Killer or for insecticides in the garden. Each 50c.

EGG CARRIER.—Holds one dozen eggs. Folds flat. Very handy for delivering eggs. Can be folded up when eggs are delivered and used many times over. 15c per doz., $1 per 100.

MIXED BIRD SEED.—"Wishbone Brand," with cuttlebone, 10c per box.

CUTTLEFISH BONE. — (Postpaid, 7c.) Per oz., 5c.



Eyrie Egg Case.

EYRIE EGG CASE.—For shipping fancy eggs. Light, strong, and locks securely. One sitting (15 egg size), 15c each, $1.25 per doz.; two sittings (30 egg size), 20c, $1.90 per doz. Sample box of 15 egg size sent postpaid for 20c. Write for descriptive circular.

GRAVEL FOR BIRD CAGES.—Per box, 10 cents.

PIGEON NESTS.—Earthenware, 15c each, 2 for 25c, $1.25 per doz.

Berry Box Material

We have handled the product of the Ward, Kent Co. for several years and it is generally conceded to be the best on the market. It is the standard for quality. We handle this material by the car load and make the following low prices:

Illinois Hallock, qt. boxes (flat) (250 supplied at 1000 rates) per 1000.....$3.00

Illinois Hallock, 5000 qts. (flat)..... 14.50

Illinois Hallock, qt. boxes (made up) per 1000 ..... 4.00

Illinois Hallock, 5000 qts. (made up).. 18.75

Crates, 24-qt. for above boxes (without covers $8), per 100 ..... 9.00

Extra bdls. crate heading (30 pieces. 6¾x15⅜ in.), per bdl..... .50

Extra bdls. (crate tops, 50 pieces 8x22 in.) per bdl. ..... .40

Extra bdls. crate bottoms (50 pieces 7x22 in.) per bdl. ..... .40

Extra bdls. crate sides (50 pieces, 6x22 in.) per bdl. ..... .35

Illinois Pint Boxes, per 1000..... $2.75

24 pint crates, for above (without covers, $7) per 100 ..... 8.00

Making crates, per 100..... 1.50

Bushel Boxes, for shipping vegetables, per 100 ..... 9.00

One-third Bushel Boxes, for asparagus, peaches, etc., per 100..... 4.00

Baskets, ½ pk., no handles, for grapes, tomatoes, etc., per 100 ..... 1.00

Tacks for making berry boxes (postpaid 47c), per lb..... .30

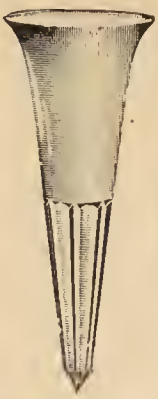
Wire for stapling machines (12 lbs., $1.10), per lb. ..... .10

Nails (3d fine) for making bu. boxes, crates, etc., per lb. ..... .05

If made up berry boxes are to be shipped, crates must be purchased to ship in, otherwise a charge will be made for packing. Crate covers not necessary for shipping.

MISCELLANEOUS.

Plant Vase.



Cut Flower Vase.

CEMETERY VASES, GLASS.—For cut-flowers. Each 35c. A practical vase for the cemetery, being deep and not to wide.

CEMETERY AND LAWN VASES.—We have a large assortment of pottery and iron vases at prices ranging from $1.75 to $15 each.

HANGING BASKETS.—We have a good assortment ranging in price from (each) 15c to 60c.

HANGING BASKET CHAINS.—Each, 10c.

Hanging Basket.

Scollay Sprinkler.

PLANT SPRINKLERS (SCOLLAY'S RUBBER).—The best on the market. Large size (postpaid $1.10), $1.

FLOWER POTS.—We offer for sale the same quality of flower pots that we use ourselves. They are porous, tough, smooth and shapely. Sizes, 2 in. to 16 in.

Plant Tub.

PLANT TUBS (COLUMBIAN).—The neatest, strongest, and most lasting plant tub made. Adjustable hoops.

	Each.
No. 1. 15x14 in.....	$1.75
No. 2. 18x16½ in....	2.25
No. 3. 21x18½ in....	2.75

RAFFIA.—Uncolored, for weaving (postpaid 42c), per pound, 25c.

TOBACCO DUST.—For dusting on plants affected with green and black aphis or fly (postpaid 35c), per lb., 20c.

TOBACCO SOAP. — Makes an excellent wash for plants affected with scale (postpaid 32c), bar, 25c.

WHALE OIL SOAP.—A good wash for plants. Small bar 10c (postpaid 13c), per lb., 20c.

SLUG SHOT (HAMMOND'S).—One of the best insecticides on the market. A sure destroyer of currant worms, potato bugs, cucumber bugs, etc. Non-poisonous to man or animals.

1 lb. cartons....15c	10 lb. package...55c
5 lb. package....30c	25 lb. package..$1.25

ACME ATOMIZER.—For applying liquid insecticides. One of the best sprayers on the market, 50c each.

BONE MEAL.

An excellent fertilizer for lawns, gardens or house plants. Have you ever tried it? We have used it for years in our green house work and can recommend it highly.

Buying in car load lots as we do, we can offer this pure steamed bone meal at the following low prices: 1 pound package (the right size where a few pot plants are kept) 10c, 4 pounds for 25c, 10 pounds 50c, 50 pounds $1.50, 100 pounds $2.25, 200 pounds $4.25, ½ ton $16, 1 ton $30.